





#### **RL-316**

#### 3-Band (MW/SW<sub>1</sub>/SW<sub>2</sub>) 7-Transistor

OTL and NFB circuit. 800 mW output and 10 cm speaker. Four "D" batteries. 1.8 kg without batteries.

#### RL-274W or R

#### 2-Band (MW/SW) 8-Transistor

OTL and NFB circuit. Continuous tone control and fine tuning control. 2W output and 12 cm spaeker. Six "D" batteries. 3.2 kg without batteries.

#### RL-375B

#### 3-Band (MW/SW<sub>1</sub>/SW<sub>2</sub>) 8-Transistor

AC/battery operation. Two 12 cm speaker and 2W output. Flywheel tuning. Continuous tone control and tine tuning. Magic meter, AC or six "D". 4 kg without batteries.

#### **RL-675**

#### 6-Band (MW/SW1~SW5) 9-Transistor

Separated two speaker system (16 cm). Ceramic Filter, Push button band change, flywheel tuning system. Individual tone control for bass and treble, magic meter. Dial light. Six "D" batteries. 8 kg without batteries.

#### **RL-106G**

#### 1-Band (MW) 6-Transistor

10 cm speaker and 800 mW output. Carrying handle. Four "D" batteries. 1.05 kg without batteries. Cabinet colors: Red or black.



#### R-70 or R-70S 1-Band (MW) 6-Transistor

One of the finest portables. Sensitive ferrite core antenna. Unique carrying chain. 6 cm speaker. 250 mW output. Operates on one 006P (9V) battery. 110 mm diameter. Cabinet color: Red, blue, white, yellow or green R-70S operates on two "AA" batteries. 150 mW output. 410g without batteries.



# RC-705FB (C) 2-Band (FM/MW) Digital Clock Radio With Detachable Design 9-Transistor

Unique combination of digital clock and portable radio. Lulls you to sleep with up to 60 minutes of your favorite program and wakes you to music or buzzer alarm. Solid state circuits employing silicon transistor give sharp reception on both FM and MW bands. Radio is battery-operated when detached and hide away carrying handle provides ideal portability. Slide volume control for easy operation. Two step tone switch. 700 mW output. 9 cm speaker. 202(W) × 125(H) × 210(D) mm. 1.8 kg without batteries.

#### RC-7469B 2-Band (FM/MW) Digital Clock Radio 9-Transistor

Luxuriously finished in real wood, it lulls you to sleep as many as 60 minutes at night and wakes yor bright and fresh in the morning. Precision digital time indication and independently illuminated FM and MW tuning dials for instant viewing. Exclusive "Sure-Awake" alarm system. Continuous tone control for the sound most pleasing to your taste. AFC on FM for drift-free reception. Big 1.8W output through 10 cm speaker. 322(W)×102(H)×101(D) mm. 2.6 kg.



#### RC-1280B MW Digital Clock Radio 6-Transistor

Deluxe MW digital clock radio with 24-hour fail-safe alarm. 60-minutes sleep timer. Set it and forget it. Independent volume control. Two-level night light. Rotary slide rule tuning. Built-in ferrite core antenna. 8 cm speaker. 250mW output. Jack for earphone/external speaker. Color: ivory with black.  $308(W) \times 105(H) \times 140(D)$  mm. 1.7 kg.

#### RC-702B 2-Band (FM/MW) 11-Transistor Digital Clock Radio

For reluctant risers' birdsong in the morning. Or radio. Fail-safe time set. Sleep timer gives up to 60 minutes of bedtime music. Turns itself off and on. Large, simple to read digits give AM/PM times. Illuminated clock face. Compact design nestles by your bedside. 500 mW output. Choice of black, white, yellow. Fitted with earphone jack and plug-in FM antenna jack. 267(W) × 98(H) × 162(D) mm. 1.6 kg.

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Attractive design with slim low lines. The full featured digital clock lulls you to sleep with up to 60 minutes of soothing music. In arising, it stirs your dreams either with a radio music or buzzer alarm. IC circuitry in the IF stage for top performance on all three bands. Illuminated tuning dial. Two step tone switch. 800 mW output through 9 cm speaker. Two step clock light button.  $308(W) \times 112(H) \times 162(D)$  mm. Cabinet color: Black, Ivory white.  $2.15\,\mathrm{kg}$ .



#### R-1016 1-Band (MW) 6-Transistor

Only hand-high but rich in sound. All solid state circuit. 6cm speaker. 150 mW output. Operates on two "AA" batteries. Jack for external speaker/earphone. Red or black with silver trim.  $67.5(W) \times 104(H) \times 33(D)$  mm. 287g without batteries.

#### R-1021 1-Band (MW) 6-Transistor

Compact, one-hand operation Cigarette lighter size. Built-in ferrite core antenna for distant stations. Needs only two penlight batteries. 6 cm speaker. 150 mW output. Jack for earphone/external speaker. Four modern color combinations.  $64(W) \times 104(H) \times 31(D)$  mm. 180g without batteries.

#### R-1029 1-Band (MW) 6-Transistor

Pocket size. Giant performance. All solid state circuitry. Ferrite core antenna built-in for the long-distance stations. Operates on two "AA" batteries. 6 cm speaker. 150 mW output. Jack for earphone/external speaker. Five bright modern colors.  $71(W) \times 115(H) \times 35$  (D) mm. 190g without batteries.



#### R-1037 1-Band (MW) 6-Transistor

Appealing horizontal design. Built in ferrite antenna. 6 cm speaker. 150mW output. Operates on two "AA" batteries. Jack for earphone/external speaker. Cabinet color: Black, red, blue. 112(W) ×69(H) ×33.7(D) mm. 210g without batteries.

#### R-1048

#### 1-Band (MW) 7-Transistor

Hand-size unique design, one-hand operation. All solid state circuit. Two penlight batteries. 6 cm speaker. 150 mW output. Jack for earphone/external speaker. Black or red, with silver trim.  $75(W) \times 117(H) \times 36(D)$  mm. 210g without batteries.

#### R-1058

#### 1-Band (MW) 6-Transistor

Horizontal styling. Big clock tuning dial. Hand or pocket size. Big power from 4 "AA" batteries. All solid state circuit. Built-in ferrite core antenna. Better reception. Utmost reliability. 6.5 cm speaker. 250 mW output. Jack for earphone/external speaker. Black or red, with silver trim.  $152(W) \times 80(H) \times 43(D)$  mm. 320g without batteries.

#### Clock 'n' Radio



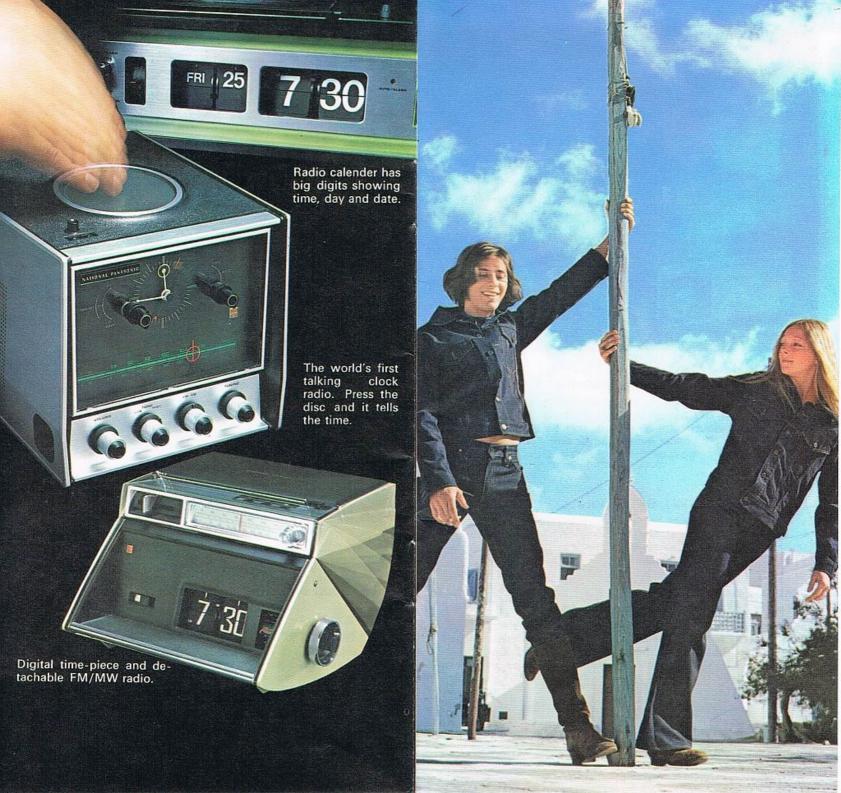
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Unique FM/MW clock radio with day/date calendar. Large, easy-read digits. Sleep timer gives up to 60 minutes of bedtime music. Shuts off, turns on automatically. "Magic Touch" gives another 7 minutes sleep. IC for long-term performance. "Sure-Awake" alarm system. 10 cm speaker. 1.2W output. Earphone/external speaker jack, Black, antique white. 357(W) × 122(H) × 182(D) mm. 2.35 kg.

#### RE-6600B 2-Band (FM/MW) Digital Clock Radio with Built-in Cassette Tape Recorder

with Built-in Cassette Tape Recorder
16-Transistor
Tops in convenience and performance Clock radio ca

Tops in convenience and performance. Clock, radio, cassette tape recorder all in one. Wakes you up with alarm, radio or pre-recorded tape. Digital clock gives up to 60 minutes of sleep music. Turns itself off and on. Built-in cassette player. Features auto-stop and automatic recording level. Special MPX out jack. Illuminated slide-rule tuning. Set and forget 24-hour timer. Earphone/ext. speaker jack.  $366(W) \times 129(H) \times 253(D)$  mm. 4.5 kg.





#### R-206H or J 2-Band (MW/SW) 7-Transisfor

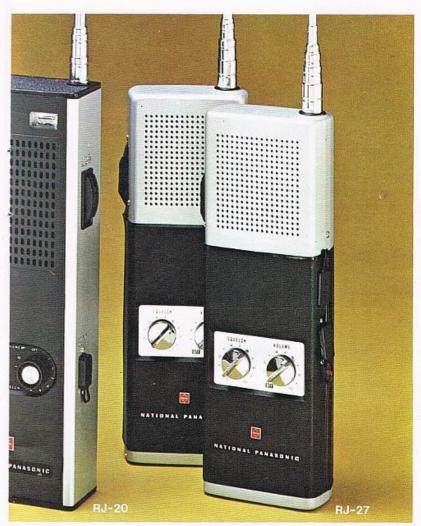
Clean lines, precision engineering. All silicon transistors. Telescopic whip antenna for SW tuning. Vernier tuning dial. Three "AA" batteries 6.5 cm speaker. 300 mW output. Jack for earphone/external speaker. Black, light blue or red with silver trim.  $166(W) \times 92(H) \times 42(D)$  mm. 620g without batteries.

#### R-211H or J 2-Band (MW/SW) 8-Transistor

Excellent, compact design in black/silver. Clear rich tone. 350 mW output. 6.5 cm speaker. Operates on four "AA" batteries. Jack for earphone/ext. speaker. Cabinet color: Black, red.  $164(W) \times 90(H) \times 43(D)$  mm. 350g without batteries.

#### R-220H or J 2-Band (MW/SW) 8-Transistor

The clean metallic portable. Roller-bar tuning. Tone control. 350mW output. 6.5 cm speaker. Operates on four "AA" batteries. Jack for earphone/ext. speaker, ext. power. Cabinet color: Black, blue.  $164(W) \times 106(H) \times 42(D)$  mm. 450g without batteries.



for real convenicence plus a battery checker and modulation level indicator. Jack for earphone, microphone and an AC adaptor. Operates on eight "AA" batteries.  $85(W) \times 254(H) \times 43(D)$  mm. 830g without batteries.

#### RJ-27 11-Transistor

A powerful long range transceiver in a waterproof case. A must for the sefety-conscious outdoors man. Crystal clear communication incorporating a ceramic filter for remarkable selectivity. Squlch control and noise limiter included. Rugged handy design in stylish black/silver. Jack for earphone, external speaker, external power. Operates on eight "AA" batteries.  $80(W) \times 237(H) \times 41(D)$  mm. 600g without batteries.

## **Transceiver**



#### RJ-8 6-Transistor

Compact size, simple operation and lightweight portability make this the ideal short range transceiver. The advantage of instant contact are yours with ultra smart design that is both placement and functional. Long lasting reliability and rugged performance are assured. Jacks for earphone/external speaker. Operates on four "AA" batteries.  $61(W) \times 176(H) \times 40(D)$  mm. 335g without batteries.

#### RJ-20 11-Transistor

A robustly designed long range transceiver. High selectivity is achieved with a mechanical filter and a variable squelch control effectively maintains receiver silence between calls. Cartridge type battery case



#### R-222H or J 2-Band (MW/SW) 8-Transistor

Combination of elegance with portability. Volume indicator. 2-step tone control. 500 mW output. 6.5cm speaker. Operates on three "C" batteries. Jack for earphone/ext. speaker, ext. antenna, ext. power.  $184(W) \times 116(H) \times 51(D)$  mm. 720g without batteries.

#### R-237H or J 2-Band (MW/SW) 10-Transistor

Flash tuning indicator. 2-step tone swith. 500 mW output. 8 cm speaker. Operates on Three "D" batteries. Dial light. Jack for earphone/ext. speaker, ext. power.  $203(W) \times 131(H) \times 43(D)$  mm. 800g without batteries.

# R-247HB or JB (E) 2-Band (MW/SW) 8-Transistor AC/Battery Operation

AC/Battery versatility. All silicon transistor circuit. Built-in ferrite core antenna plus telescopic antenna for highly sensitive reception. Three "D" batteries or AC. 9 cm speaker. 700 mW output. 2-step tone control. Slide rule tuning. Jack for earphone/external speaker. 230(W) × 144(H) × 71(D) mm. 1.25 kg without batteries.



#### R-306 3-Band (MW/SW<sub>1</sub>/SW<sub>2</sub>) 8-Transistor

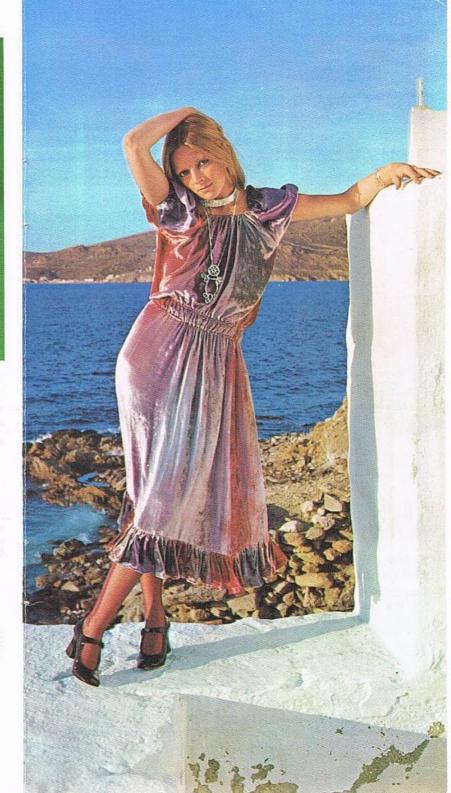
Unique roller-type controls for tuning and band selection.400 mW output. 6.5 cm speaker. Operates on three "D" batteries. Jack for earphone/ext. speaker, ext. antenna. 214(W)  $\times$ 123(H)  $\times$ 48(D) mm. 800g without batteries.

#### R-312 3-Band (MW/SW<sub>1</sub>/SW<sub>2</sub>) 8-Transistor

Finest compact portable of its kind. Fine tuning for sharp SW reception. Volume indicator. Roll bar tuning dial. 500 mW output. 9 cm speaker. Operates on three "D" batteries. Jack for earphone/ext. speaker, ext. antenna.  $230(W) \times 138(H) \times 54(D)$  mm. 900g without batteries.

#### R-322 2-Speaker System 3-Band (MW/SW<sub>1</sub>/SW<sub>2</sub>) 8-Transistor

Two 9 cm speakers. Circular indicators for volume and fine tuning. 700 mW output and 2-step tone control. Easy carry handle. Operates on three "D" batteries. Jack for earphone/ext. speaker, ext. power, antenna.  $258(W) \times 129(H) \times 63(D)$  mm. 900g without batteries.





#### RF-7270 2-Band (FM/MW) 17-Transistor Portable/Car Radio with Cassette Tape Recorder

Super quality portable that turns into a car radio with the installation of a simple dashboard bracket. Snap in a cassette tape for fine music or record straight off the radio to build your own tape collection. 15 cm  $\times$  10 cm oval speaker. 1.5W output as a portable, 2W as a car radio. Operates on five "D" batteries as portable or 6V, 12V car battery as car radio. Jack for earphone/ext. speaker, Mic-remote, Aux-rec, external and car multiterminal. 271(W)  $\times$  256(H)  $\times$  86(D) mm. 3.6 kg without batteries.

### RF-7490B

#### 2-Band (FM/AM) Portable Radio with Stereo Cassette Tape Recorder 33-Transistor AC/Battery Operation

Unique twin-case fold-together styling. AC/battery operation. Sensitive AM and FM antennas. Separate FM and AM tuning dial and AFC on FM for drift-free reception. Continuous tone and balance control. Two  $6^{\prime\prime}\times4^{\prime\prime}$  (15 $\times$ 10 cm) oval PM dynamic speakers. Tripurpose meter for signal strength, stereo/mono indicator or battery drain indicator. Built-in stereo cassette tape recorder. Push-button controls and easy-change cassette pop-up system. Hide-away carrying handle. Operate on AC or Six "D" batteries. Main 343(W)  $\times$  318(H)  $\times$ 124(D) mm. Speaker 160  $\times$ 100 mm. 8kg without batteries.



R-331B (SW<sub>1</sub>/SW<sub>2</sub>) 8-Transistor AC/Battery Operation

Modern leatherette covered portable. All solid state circuit. Built-in ferrite core antenna, plus telescopic antenna. Gold-brushed front panel. Three "D" batteries. 10 cm speaker. 700mW output. 2-step tone control. Slide rule tuning. Jack for earphone/external speaker. 235(W)×153(H)×76(D) mm. 1.45 kg without batteries.

R-346B (SW<sub>1</sub>/SW<sub>2</sub>) 8-Transistor AC/Battery Operation

Convenient AC/battery operation. Two-step tone switch, fine tuning. Carrying handle. 700 mW output. 10 cm speaker. Operetes on AC or three "D" batteries. Jack for earphone/ext. speaker, ext. antenna.  $246(W) \times 160(H) \times 77(D)$  mm. 1.5 kg without batteries.



## R-357D 2-Speaker System 3-Band (MW/SW<sub>1</sub>/SW<sub>2</sub>) 12-Transistor

Deluxe two 9 cm speaker portable radio. Linear scale indicator for volume and fine tuning. 2-purpose magic meter, two step tone switch 700 mW output. Operates on three "D" batteries. Jack for earphone /ext. speaker, ext. antenna. earth. 259(W) ×141(H) ×58(D) mm. 1.2 kg without batteries.

#### R-399 3-Band (MW/SW<sub>1</sub>/SW<sub>2</sub>) 12-Transistor

Tuned RF stage. Slide controls for volume and tone. Signal strength meter and battery check. 700 mW output through 10 cm speaker. Operates on three "D" batteries. Jack for earphone/ext. speaker, ext. antenna, earth.  $250(W) \times 149(H) \times 62(D)$  mm. 1.2 kg without batteries.



action. Magic meter for recording level, radio signal strength and battery check. Fine tuning for positive band spread on short wave. 12 cm dynamic speaker and powerful 2W output. Continuous tone control. Operates on AC or six "D" batteries. Jack for earphone/ext. speaker, mic, aux., ext. antenna and earth.  $334(W) \times 256(H) \times 110$  (D) mm. 5.1 kg without batteries.

#### R-530B/RF-530JB R-530B (MW/SW<sub>1</sub>/SW<sub>2</sub>) 13-Transistor RF-530JB (FM/MW/SW) 17-Transistor



Exclusive OTL and AOC circuits. Push button action for easy operation. 3-way magic meter for recording level, radio signal level and battery check. Big 12 cm speaker and rich 1.8W output. Continuous tone control. Operates on AC or six "D" batteries.  $287(W) \times 218(H) \times 91.5(D)$  mm. 3.4 kg without batteries.



R-520B/RF-520JB

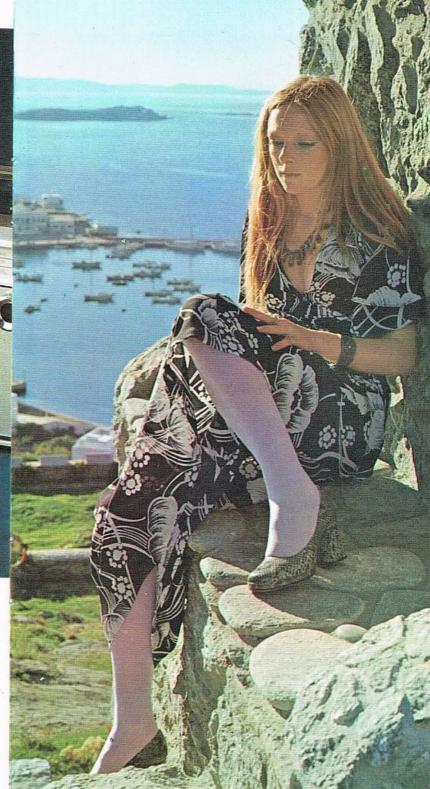
R-520B (MW/SW<sub>1</sub>/SW<sub>2</sub>) 10-Transistor RF-520JB (FM/MW/SW) 15-Transistor Convenient AC/Battery operation. Cassette tape recorder radio.

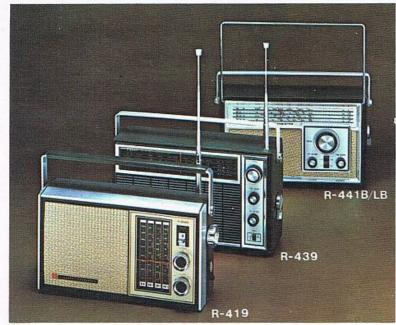
Convenient AC/Battery operation. Cassette tape recorder radio. Record from radio or live through built-in condenser mic. Cassette has auto-stop and automatic recording level. Meter also checks battery. Continuous tone control. Sound monitor. Four "D" batteries 1W output. 283(W) × 186(H) × 77(D) mm. 2.8kg without batteries. Gray, yellow.

R-540B

4-Band (MW/SW<sub>1</sub>/SW<sub>2</sub>/SW<sub>3</sub>) 4-Band (MW/SW<sub>1</sub>/SW<sub>2</sub>/SW<sub>3</sub>) 17-Transistor AC/Battery Operation

A superfine AC/battery operated 4-band radio and cassette tape recorder, an all-in-one quality portable. Superior solid state circuits for trouble free performance at any time. Push buttons cassette





#### R-419 4-Band (MW/SW<sub>1</sub>/SW<sub>2</sub>/SW<sub>3</sub>) 8-Transistor

Solid state circuit gives selectivity and reliability. Built-in ferrite core antenna and telescopic whip antenna. Efficient 10 cm speaker, 1W output. Ultra-fine tuning control. 2-step tone control. Four "D" batteries. Jack for earphone/external speaker.  $260(W) \times 157(H) \times E0(D)$  mm. 1.5 kg without batteries.

#### R-439

#### 4-Band (MW/SW<sub>1</sub>/SW<sub>2</sub>/SW<sub>3</sub>) 8-Transistor

OTL circuit for superb selectivity on all 4 bands. 2-step tone switch. Fine tuning control. 1W output. 10 cm speaker. Operates on four "D" batteries. Jack for earphone/ext. speaker, ext. power, record player, ext. antenna, earth.  $270(W)\times164(H)\times80(D)$  mm. 1.5 kg without batteries.

### R-441B/LB

# 4-Band (MW/SW<sub>1</sub>/SW<sub>2</sub>/SW<sub>3</sub>) 8-Transistor AC/Battery Operation

AC/battery operation. Rich leatherette cabinet. 2-step tone switch and fine tuning control. 1W output. 10 cm speaker. Operates on AC or four "D" batteries. Jacks for earphone/ext. speaker, ext. antenna, earth, record player. 296(W) ×186(H) ×99.5(D) mm. 2.1 kg without batteries. (R-441LB LW/MW/SW1/SW2)



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Advanced electronics and superb modern design. Pop-up cassette. Meter for tuning and recording level. Built-in ferrite core antenna. Whip antenna for SW. Two 15 cm $\times$ 10 cm speakers. Continuous tone control. Separate bass and treble control. Fine tuning. Six "D" batteries. 4W output. Special output jack for hooking up to home component system.  $424(W)\times296(H)\times146(D)$  mm. 9.5 kg without batteries.

National Panasonic make all kinds of electronic combinations. Tape recorders that are also radios. Radios that are tape recorders. Some include record players. And calendars. And alarm clocks. There's even a birdsong alarm. And the smallest TV. We make these products in quantity at our many and varied factories (some have the biggest production lines in the world) at the lowest cost to our estomers. And our quality controls are the toughest inthe business. Remember that when you buy National Panasonic.





R-531B (E)
5-Band (MW/SW<sub>1</sub>/SW<sub>2</sub>/SW<sub>3</sub>/SW<sub>4</sub>)
8-Transistor AC/Battery Operation

Covers complete range from 525 kHz to 30 MHz. All silicon transistor circuitry. Ceramic filter stabilizes reception. 10 cm speaker and big 1.5 W power. 2-step tone control. Fine tuning. Six "D" batteries or AC. Jacks for earphone/external speaker, phono, AM antenna. 294 (W)  $\times$  195(H)  $\times$  100(D) mm. 2.2 kg without batteries.

R-551B (MW/SW<sub>1</sub>/SW<sub>2</sub>/SW<sub>3</sub>/SW<sub>4</sub>) 5-Band (MW/SW<sub>1</sub>/SW<sub>2</sub>/SW<sub>3</sub>/SW<sub>4</sub>) 10-Transistor AC/Battery Operation

Luxury 5-band portable covering complete range from 525 kHz to 30 MHz. All silicon transistor circuitry. Ceramic filter for stable reception, better selectivity. 10 cm PM dynamic speaker and big 1.5W power. 2-step tone control and fine tuning. Special feature is flash-light tuning indicator for pinpointing station. Six "D" batteries or AC. Jack for earphone/external speaker. 294(W) × 195(H) × 100(D) mm. 2.3 kg without batteries.

#### R-1400 4-Band (MW/SW<sub>1</sub>/SW<sub>2</sub>/SW<sub>3</sub>) 11-Transistor

Tuned RF stage for exceptional sensitivity. Continuous tone control. Magic meter for tuning and battery check. Band indicator. Fine tuning control. 1.8W output. 12 cm speaker. Dial light. Operates on four "D" batteries. Jack for earphone/ext. speaker, record player, ext. antenna, earth, ext. power, recording. 293(W)×207(H)×95(D) mm. 2.72 kg without batteries.

### FM/AM



#### RF-511 2-Band (FM/MW) 9-Transistor

Colorful and compact. Hangs from wrist, or fits into hand. One-hand operation. Antennas built-in. All solid state circuit. Vernier tuning. One 006P battery. 250 mW output. Earphone/external speaker jack. Black with silver, orange with silver.  $80(W) \times 119(H) \times 43(D)$  mm. 290g without batteries.

#### RF-640 IC 2-Band (FM/MW) 7-Transistor

Hybrid IC for constant rich sound. Silicon transistors for ultra-sensitive reception. ITL-OTL eliminates noise and distortion. 2-step tone control. Slide rule tuning. 400 mW output from four "AA" batteries. Jacks for earphone/external speaker, and external power. Black or red, with silver trim.  $174(W) \times 101(H) \times 47(D)$  mm. 590g without batteries.

#### RF-823 H or J 3-Band (FM/MW/SW) 9-Transistor

Slim line portable. Unique lever-type continuous tone control. 500 mW output and 6.5 cm speaker. Operates on three "C" batteries. Jack for earphone/ext. speaker.  $214(W) \times 123.5(H) \times 50.5$  mm. 700g without batteries.



#### RF-5000 11-Band (FM/LW/MW/SW<sub>1</sub>-SW<sub>8</sub>) 19-Transistor

This is the Leader in the world of radio portables, a totally new concept in radio listening. Precision engineering makes it the most sensitive ever produced. The entire broadcasting world is covered by the 11 Band range of this receiver, including the specialised frequencies that employ Morse code and SSB reception. The best design talent created the cabinet, a blend of elegance and functionality. And that's not all. With two big (7"×5" and 5") speakers and 2W power output you get big Hi-Fi sound, on all bands. Push button band change with an ultra sensitive Tuning Control together with a Fine Tuner ensure precise easy tuning. A separate tuning system for FM/AM and AFC for no-drift reception on FM. And three separate aerials-a Frame aerial and 2 whip types. Operates on six "D" batteries or optional AC adaptor, (Model RC-9450) 424(W) × 296(H) × 146(D) mm. 9.5 kg without batteries.

R-100/RF-100Y or L R-100 4-Band (MW/SW<sub>1</sub>-SW<sub>3</sub>) 9-Transistor RF-100Y/L 4-Band (FM/MW/SW<sub>1</sub>/SW<sub>2</sub> or LW) 12-Transistor

Big performance on all four bands. Independent bass and treble control. 2-speaker system (12 cm and 9 cm) and big 2W output. Fine tuning. Magic meter for tuning and battery check. Operates on six "D" batteries or optional AC adaptor (Model RD-9430D). Jack for earphone/ext. speaker, ext. antenna, record player. 334(W) × 221(H) × 129(D) mm. 4.15kg without batteries.

#### Multi-Band



R-2500B/RF-2500B R-2500B 5-Band (MW/SW<sub>1</sub>-SW<sub>4</sub>) 11-Transistor



RF-2500B 5-Band (FM/LW/MW/SW<sub>1</sub>/SW<sub>2</sub>) 11-Transistor 1-IC AC/Battery Operation

Latest electronics: efficient silicon transistors and tuned RF stage using FET. High performance IF stage with IC (RF-2500B). OTL circuit for the best in sensitivity, reliability. Large tuning meter. Twin speakers, 12 cm and 9 cm. 2W output. Dial light. Individual tone controls. Built-in antennas. Jacks for earphone/external speaker, Multiplex out, Rec. out/Phono .  $336(W) \times 220(H) \times 112(D)$  mm. 4.7 kg without batteries.

World-wide, super quality portable radio. Exclusive, Roto-Dial system for really acurate station tuning. Gives the finest sensitivity. Separate bass and treble tone level indicators. Magic meter for tuning condition and battery check, 2-speaker system (12 cm and 10 cm) and rich 2W output. Operates on six "D" batteries or optional AC adaptor (Model RD-9430D). Jack for earphone/ext. speaker, ext. antenna, recording, record player,  $370(W) \times 254(H) \times 192(D)$  mm. 5 kg without batteries.



Monolithic IC in the IF stage gives reliable performance on both FM and MW reception. 2-step tone switch and volume indicator. 500 mW output and 8cm speaker. Operates on AC or four "AA" batteries. Jack for earphone/ext. speaker, MPX out.  $185(W) \times 107(H) \times 54$  (D) mm. 900g without batteries.

RF-858HB (FM/MW/SW) 8-Transistor, 1-IC AC/Battery Operation

Super quality portable with FET in RF stage. IC and ceramic filter in IF stage for increased reliability. FM locks with AFC. Sliding controls. Meter serves as VU, battery check, tuning meter. Loudness control. 10 cm UF cone speaker. Three "C" batteries. 1.6W output. Jacks for earphone/external speaker, phono, multiplex out, stereo/record out. 60 minute sleep timer attachable. 212(W)×132(H)×55(D) mm. 1.05 kg without batteries.

RF-710LB or EB (SW) 9-Transistor AC/Battery Operation

Real portable radio. Advanced circuit for superb sensitivity and selectivity. Carrying handle plus convenient AC/battery operation for complete portability indoors or out. AFC on FM for drift-free reception. Vertical slide rule tuning for easy station tuning. Two step tone switch. 500 mW output, 10 cm white cone speaker. Operates on AC or three "C" batteries.  $200(W) \times 162(H) \times 64(D)$  mm. 1.5 kg without batteries.



# RF-959LB (FM/MW/LW/SW) 8-Transistor 1-IC AC/Battery Operation

Smart clean lines house latest electronics. IC in IF stage. OTL for less noise and distortion, matched with 12 cm speaker. 1.5W output. AFC on FM locks station. Continuous tone control. Fine tuning. Loudness switch for rich sound at low level. Illuminated, easy-read dial. Four "C" batteries or AC. Jacks for earphone/external speaker, multiplex out, phono & record DIN.  $260(W) \times 170(H) \times 78(D)$  mm. 2.23 kg without batteries.

#### RF-939LB (E) 4-Band (FM/MW/LW/SW) 10-Transistor AC/Battery Operation

Attractively styled, precision engineered. FET gives cleaner reception. Silicon transistors, ferrite core antenna built-in. AFC on FM stops station drift. Controls designed for easy one-hand operation. 2-step tone switch. Dial light. Great 1.5W output. Three "C" batteries. Jack for earphone/external speaker, DIN for phono, record.  $260(W) \times 157(H) \times 80(D)$  mm. 2 kg without batteries.

# 4-Band (FM/LW/SW/MW) 11-Transistor AC/Battery Operation

Preset tuning on three FM stations with push button for quick, easy operation. Bold 2W output and 12 cm speaker. Slide control for volume and tone. Band indicator and dial light. The crisp clean lines, exquisite wood grain cabinet. Operates on AC or six "D" batteries. Jack for Din socket, earphone/ext. speaker, earth, antenna. 284(W)  $\times 174(\text{H}) \times 90(\text{D})$  mm. 2.7 kg without batteries.

### Portable / Car Radio



#### RF-905 FM Preset Tuning Portable/Car Radio 5-Band (FM/LW/MW/SW<sub>1</sub>/SW<sub>2</sub>) 15-Transistor

Richly designed portable/car radio. Preset tuning on three FM stations. AFC/AGC circuit. Slide controls. 3W as portable. 6W as a car radio. 16 cm Hi-Fi speaker. Operates on five "D" batteries. Optional car bracket RD-905CA. Jack for earphone/ext. speaker ext. power, record player, recording.  $316(W) \times 192(H) \times 100(D)$  mm. 3.85 kg without batteries.

#### RF-980L Radar Matic Portable/Car Radio 4-Band (FM/LW/MW/SW) 18-Transistor

Radar Matic's electrically controlled tuning system. AFC on FM. 2W as portable 2.5W as car radio, 12 cm speaker. Operates on four "D" batteries. Optional car bracket RD-880LC. Jack for earphones/ext. speaker, remote control, MPX out, stereo in.  $266(W) \times 184(H) \times 86(D)$  mm. 2.6 kg without batteries.